

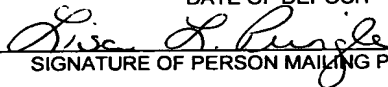
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Andrew Mark Shaw  
Serial No. : TBD  
Filing Date : Herewith  
Int'l Appln. No. : PCT/GB2005/050036  
Int'l Filing Date : 15 March 2005  
Priority Date Claimed : 15 March 2004  
For : *Cavity Ring-Down Sensing Apparatus and Methods*  
  
Attorney Docket No. : MC1-8346

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

Prior to examination of the above-identified application, please amend the above-identified application as follows:

**Amendments to the Abstract** are reflected on pager 2 of this document.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.